



**Part no.: 50113309**  
**TKS 50x50.1.HT**  
**Reflector**

Figure can vary

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Part no.: 50113309 – TKS 50x50.1.HT – Reflector

## Technical data

<b>Special design</b>	
Special design	Heat resistant
<b>Mechanical data</b>	
Design	Rectangular
Mounting dimension, width	51.4 mm
Reflection surface width	47 mm
Mounting dimension, height	60.3 mm
Reflection surface height	48 mm
Mounting dimension, thickness	8.5 mm
Triple reflector size	4 mm
Reflector material	Plastic
Material of base material	Plastic
Chemical designation, reflector material	PMMA8N
Structure, active surface	Triple
Net weight	20 g
Type of fastening	Adhesive Through-hole mounting
<b>Environmental data</b>	
Ambient temperature, operation	-40 ... 120 °C
<b>Certifications</b>	
Degree of protection	IP 40
<b>Classification</b>	
Customs tariff number	90029000
eCl@ss 8.0	27279203
eCl@ss 9.0	27273601
ETIM 5.0	EC002467
ETIM 6.0	EC002467

## Accessories

### Mounting technology - Rod mounts

	Part no.	Designation	Article	Description
	50117252	BTU 300M-D12	Mounting system	Contains: 2x M4 x 25 screw, 2x M4 x 20 screw, 4x position washers Design of mounting device: Mounting system Fastening, at system: For 12 mm rod, Sheet-metal mounting Mounting bracket, at device: Screw type, Suited for M4 screws Type of mounting device: Clampable, Adjustable, Turning, 360° Material: Metal

<b>Note</b>
A list with all available accessories can be found on the Leuze electronic website in the Download tab of the article detailed page.